

TAROLLI, SUNDHEIM, COVELL & TUMMINO LLP Intellectual Property Law

	FACSIMILE	TRANSMITTAL SHEET	
TO:	Examiner Henry Choe	FROM: Christopher P. Harris	
	u.S. Patent and Trademark Office	NOVEMBER 4, 2005	
	имеця: (571) -2 73-1760	TOTAL, NO. OF PAGES INCLUDING COVER:	
PHO	È NUMBER:	sender's reference number: NG(ST)6700	
	U.S. SERIAL NO. 10/719,514 FILED NOVEMBER 21, 2003	Your reference number:	

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MESSAGE:

PLEASE DELIVER TO EXAMINER HENRY CHOE.

THANK YOU.

526 SUPERIOR AVENUE, SUITE 1111 CLEVELAND, OHIO 44114-1400 PHONE 216-621-2234 • FAX 216-621-4072

Practitio	oner':	Docket No. <u>NG(ST)670</u>	0		PATENT
	IN	THE UNITED STATES PA	ATENT	AND TR	ADEMARK OFFICE
in re appli	cation	of: Ian Robinson, et al.			
Serial No.	:	10/719,514	Grou	o No.:	2817
Filed:		November 12, 2003	Exam	iner:	Henry Choe
For:		Modified Polar Amplifler Arc	chitectu	гө	
	Patent	No.	leene	Date:	
		Preferably also insert inventor's name			
	t Com	missioner for Patents .C. 20231			
	ΑC	TERMINAL DISC OUBLE PATENTING F Identification of Perso	KEJEC.	TION (3	7 C.F.R. 1.321(c))
I, Christor	pher P	. Harris			
		type or print names of all inventors o	r assigns c	r name of a	ttorney signing disclaimer)
(a) re	eprese	nt that I am			
]	an inventor of this invention.			
		an assignee of this invention.			
WARNING:	unl	the patent or patent application is versity, [g]overnment agency or signee must comply with § 3.73(b)	imilar enti	ty, and the	ization, such as a corporation, partnership, disclaimer is signed by the assignee, the 1993, 1156 O.G. 54-61 at 56.
		representative authorized low.	to sig	n on be	half of the assignee identified
] a:	statement under 37 C.F.R. 3.7	3(b) is a	ttached.	
WARNING:	; Şe	e the above "WARNING".			
NOTE: T	he rule	e attorney of record for this inv s "permit an attorney or agent of n 73(b)." Notice of Oct. 15, 1993, 1	ecord to s	ign ə termi. 54-61, ət (nal disclaimer without the need to comply 56.
		CERTIFICATE OF MAILIN	G/TRAN	SMISSIO	N (37 CFR 1.8(a))
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IDENTITY OF ASSIGNEE AND TITLE OF DISCLAIMANT

(if applicable)

	Addre	ess of assignee <u>1840 Century Park East</u>	
.os An	geles,	CA 90067-2199	
itle of	disclai	mant authorized to sign on behalf of assignee	Attorney of Record
		EXTENT OF DISCLAIMANT'S	INTEREST
The ex	tent of	the interest in this invention that the disclaimant of	owns is in:
	\boxtimes	the whole of this invention.	
	П	a sectional interest in this invention, as follows	:
	_	(state the exact interest of the disc	
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		(if applicable) The assignment was recorded on November Reel 14741 Frame 300 Authorization for recordal of the assignment is A separate "ASSIGNMENT (DOCUMENT)	separately attached. COVER SHEET" or
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		(if applicable) The assignment was recorded on November Reel 14741 Frame 300 Authorization for recordal of the assignment is A separate 1 "ASSIGNMENT (DOCUMENT) FORM PTO 1595 is also attach STABLISHING RIGHT OF ASSIGNEE	separately attached. COVER SHEET" or ed.

DISCLAIMER (Provisional Obviousness-Type Double Patenting Rejection Over A Pending Application)

Petitioner(s) hereby disclaims, except as provided below, the terminal part of any patent granted on the instant application, which would extend beyond the expiration date of any patent granted on Application No. 10/606,093, filed on June 24, 2003, as shortened by any terminal disclaimer. Petitioner(s) hereby agree(s) that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent granted on the above-listed application are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors, or assigns.

In making the above disclaimer, disclaimant does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. §§ 154 to 156 and 173 of any patent granted on the application forming the basis of the double patenting rejection, namely, any patent granted on Application No.: 10/606,093, in the event that it later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321, has all claims cancelled by a reexamination certificate, is reissued, or is in any manner terminated prior to expiration of its full statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

DISCLAIMER FEE STATUS (37 C.F.R. 1.20(d))

\boxtimes	Other than a small entity—fee \$110.00
	Small entity—fee \$55.00.
	Small entity statement is attached.
	Small entity statement was already filed
	in patent application
	on
	Date

(Terminal Disclaimer to Obviate a Double Patenting Rejection—(Provisional Obviousness-Type Double Patenting Rejection Over a Pending Application) [9-4]—Page 3 of 4)

FEE PAYMENT

	Attached is a check in the sum Charge Deposit Account 2	of \$ 0-0090 for any fee deficiency.
\boxtimes	Charge Deposit Account 20-00 A duplicate of this disclaimer is atta	90 the sum of \$110.00
Date: ///	4/05	Churt P. K
	•	Signature of disclaimant
		Chip P. K
		SIGNATURÉ OF PRACTITIONER OF RECORD
Reg. No.: 43	,660	Christopher P. Harris (type or print name of attorney)
Tel. No.:(216)	621-2234	Tarolli, Sundheim, Covell & Tummino L.L.P.
, ,		526 Superior Avenue, Suite 1111
		P.O. Address
		Cleveland, OH 44114-1400
Customer No.:		26,294

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re application of:	Practitio	oner's	Docket No. <u>NG(ST)670</u>	0		PATENT:
Serial No.: 10/719.514 Group No.: 2817 Filed: November 12, 2003 Examiner: Henry Choe For: Modified Polar Amplifier Architecture		IN T	THE UNITED STATES PA	ATENT	AND TR	ADEMARK OFFICE
Filed: November 12, 2003 Examiner: Henry Choe For: Modified Polar Amplifier Architecture Patent No.: Issue Date: NOTE: Preferably also insert inventor's name and invention title. Assistant Commissioner for Patents Washington, D.C. 20231 TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION (37 C.F.R. 1.321(c)) Identification of Person(s) Making This Disclaimer I. Christopher P. Ham's (type or print names of all inventors or assigns or name of attorney signing disclaimer) an inventor of this invention. an assignee of this invention. an assignee of this invention. an inventor of this invention. an inventor of this invention. The patent or patent application is assigned to an organization, such as a corporation, partnership, university, (glovernment agency or similar entity, and the disclaimer is signed by the assignee, the assignee must comply with \$3.77(p). *Notice of Oct. 15, 1993, 1780 o. 6.45-61 at 56. ARRIVING: The rules 'pannil' an automay or agent of record to sign on behalf of the assignee identified below. a statement under 37 C.F.R. 3.73(b) is attached. WARNING: See the above "WARNING". The rules 'pannil' an automay or agent of record to sign a terminal disclaimer without the need to comply with \$3.73(b): *Notice of Oct. 15, 1993, 1780 o. 6.45-61 at 56. CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being: MAILING Adeposited with the United States Postal Service With sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner Signature Warning Signature War	In re appli	cation	of: Ian Robinson, et al.			
Patent No.: Issue Date: NOTE: Preferably also insent Inventor's name and invention little.	Serial No.	:	10/719,514	Grou	p No.:	2817
Patent No.: Issue Date: NOTE: Preferably also insent Inventor's name and invention titlle. Assistant Commissioner for Patents Washington, D.C. 20231 TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION (37 C.F.R. 1.321(c)) Identification of Person(s) Making This Disclaimer I, Christopher P. Harris (type or print names of all inventors or assigns or name of attorney signing disclaimer) (a) represent that I am an inventor of this invention. an assignee of this invention. an assignee of this invention. an inventor of this invention. an inventor of this invention. an inventor of this invention. an assignee must comply with § 3.72(a).* Notice of Oct. 15, 1993, 1156 O.G. 54-61 at 56. a representative authorized to sign on behalf of the assignee identified below. a statement under 37 C.F.R. 3.73(b) is attached. WARNING: See the above *WARNING*. WARNING*. See the above *WARNING*. WARNING*. See the above *WARNING*. WARNING*. See the above *WARNING*. Washington to sign a terminal disclaimer without the need to comply with § 3.73(b).* Notice of Oct. 15, 1993, 1156 O.G. 54-61, at 56. CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being: MAILING MAILI	Filed:	1	November 12, 2003	Exan	niner:	Henry Choe
"NOTE: Preferably siso insert inventor's name and invention title. Assistant Commissioner for Patents Washington, D.C. 20231 TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION (37 C.F.R. 1.321(c)) Identification of Person(s) Making This Disclaimer 1. Christopher P. Harris (type or print names of all inventors or assigns or name of attorney signing disclaimer) (a) represent that I am an inventor of this invention. an assignee of this invention. "If the patent or patent application is assigned to an organization, such as a compration, partnership, university, figovarment agency or similar entity, and the disclaimer is signed by the assignee, the assignee must comply with § 3.73(b). Notice of Oct. 15, 1993, 1156 0.6, 54-61 at 56. a representative authorized to sign on behalf of the assignee identified below. a statement under 37 C.F.R. 3.73(b) is attached. WARNING: See the above "WARNING". WARNING: See the above "WARNING". The rules "parmit an attorney or agent of record to sign a terminal disclaimer without the need to comply with § 3.73(b)." Notice of Oct. 15, 1993, 1156 0.G. 54-61 at 56. CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being: MALING deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. Date: November 4. 2005 Lisa L. Pringle. (type or print name of person certifying)	For:			chitectu	re ·	
"NOTE: Preferably siso insert inventor's name and invention title. Assistant Commissioner for Patents Washington, D.C. 20231 TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION (37 C.F.R. 1.321(c)) Identification of Person(s) Making This Disclaimer 1. Christopher P. Harris (type or print names of all inventors or assigns or name of attorney signing disclaimer) (a) represent that I am an inventor of this invention. an assignee of this invention. "If the patent or patent application is assigned to an organization, such as a compration, partnership, university, figovarment agency or similar entity, and the disclaimer is signed by the assignee, the assignee must comply with § 3.73(b). Notice of Oct. 15, 1993, 1156 0.6, 54-61 at 56. a representative authorized to sign on behalf of the assignee identified below. a statement under 37 C.F.R. 3.73(b) is attached. WARNING: See the above "WARNING". WARNING: See the above "WARNING". The rules "parmit an attorney or agent of record to sign a terminal disclaimer without the need to comply with § 3.73(b)." Notice of Oct. 15, 1993, 1156 0.G. 54-61 at 56. CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being: MALING deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. Date: November 4. 2005 Lisa L. Pringle. (type or print name of person certifying)						
TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION (37 C.F.R. 1.321(c)) Identification of Person(s) Making This Disclaimer I. Christopher P. Hamis (type or print names of all inventors or assigns or name of attorney signing disclaimer) (a) represent that I am an inventor of this invention. an assignee of this invention. "If the patent or patent application is assigned to an organization, such as a compration, patnership, and versity, figoramment agency or similar entity, and the disclaimer is signed by the assignee, the assignee must comply with § 3.73(b). Notice of Oct. 15, 1993, 1156 0.6, 54-61 at 56. a representative authorized to sign on behalf of the assignee identified below. a statement under 37 C.F.R. 3.73(b) is attached. WARNING: See the above "WARNING". WARNING: See the above "WARNING". The rules "parmit an attorney or agent of record to sign a terminal disclaimer without the need to comply with § 3.73(b)." Notice of Oct. 15, 1993, 1156 0.G. 54-61 at 56. CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being: MALING GERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being: MALING GERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being: MALING GERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being: MALING HALING ALL Pringle (type or print name of person certifying)	☐ *F	Patent I	No.:	Issue	Date:	
TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION (37 C.F.R. 1.321(c)) Identification of Person(s) Making This Disclaimer I. Christopher P. Hamis (type or print names of all inventors or assigns or name of attorney signing disclaimer) (a) represent that I am an inventor of this invention. an assignee of this invention. WARNING: "If the patent or patent application is assigned to an organization, such as a corporation, partnership, university, (glovernment agency or similar entity, and the disclaimer is signed by the assignee, the assignee must comply with § 3.73(g)." Notice of Oct. 15, 1993, 1156 O.G. 54-61 at 56. a representative authorized to sign on behalf of the assignee identified below. a statement under 37 C.F.R. 3.73(b) is attached. WARNING: See the above "WARNING": The attorney of record for this invention. NOTE: The rules 'parmit an attorney or agent of record to sign a terminal discialmer without the need to comply with § 3.73(b)." Notice of Oct. 15, 1993, 1156 O.G. 54-61, at 56. CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being: MAILING GERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being: MAILING GERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being: MAILING GERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being: MAILING Signature Date: November 4, 2005 Lisa L. Pringle (type or print name of person certifying)	.v.	VOTE:	Preferably also insert Inventor's пал	ne and inve	ention title.	
Identification of Person(s) Making This Disclaimer I, Christopher P. Hamis (type or print names of all inventors or assigns or name of attorney signing disclaimer) (a) represent that I am an inventor of this invention. an assignee must comply with \$3.73(b). Notice of Oct. 15, 1993, 1156 O.G. 54-61 at 56. a representative authorized to sign on behalf of the assignee identified below. a statement under 37 C.F.R. 3.73(b) is attached. WARNING: See the above "WARNING: See the above "WARNING:						
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an inventor of this invention. an assignee of this invention. the parent or patent application is assigned to an organization, such as a corporation, partnership, university, (glovernment agency or similar entity, and the disclaimer is signed by the assignee, the assignee must comply with § 3.73(p).* Notice of Oct. 15, 1993, 1156 O.G. 54-61 at 56. a representative authorized to sign on behalf of the assignee identified below. a statement under 37 C.F.R. 3.73(b) is attached. WARNING: See the above "WARNING". See the above "WARNING". The rules "parmit an attorney or agent of record to sign a terminal disclaimer without the need to comply with § 3.73(b)." Notice of Oct. 15, 1993, 1156 O.G. 54-61, at 56. CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being: MAILING MAILING FACSIMILE Transmitted by facsimile to the Patent and Trademark Office With sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. Date: November 4, 2005 November 4, 2005 November 4, 2005 Lisa L Pringle (type or print name of person certifying)	I, Christo	pher P.	. Harris			
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The rules "permit an attorney or agent of record to sign a terminal disclaimer without the need to comply with § 3.73(b)." Notice of Oct. 15, 1993, 1158 O.G. 54-61, at 56. CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being: MAILING FACSIMILE deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. Date: November 4, 2005 Lisa L Pringle (type or print name of person certifying)] as	statement under 37 C.F.R. 3.7	73(b) is a	ittached.	
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MAILING ☐ deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. ☐ Date: November 4, 2005 ☐ November 4, 2005 ☐ FACSIMILE ☐ transmitted by facsImile to the Patent and Trademark Office ☐ Signature ☐ Lisa ☐ Pringle (type or print name of person certifying)			CERTIFICATE OF MAILIN	G/TRAN	ISMISSIO	N (37 CFR 1.8(a))
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	(Terminal)					• •

IDENTITY OF ASSIGNEE AND TITLE OF DISCLAIMANT

(if applicable)

•	Addres	s of assignee	1840 Century Parl	k East	
os Ang	eles, C	A 90067-2199			
itle of d	lisclaim	ant authorized to	o sign on behalf of a	assignee	Attorney of Record
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(Terminal Disclaimer to Obviate a Double Patenting Rejection—(Provisional Obviousness-Type Double Patenting Rejection Over a Pending Application) [9-4]—Page 2 of 4)

DISCLAIMER (Provisional Obviousness-Type Double Patenting Rejection Over A Pending Application)

Petitioner(s) hereby disclaims, except as provided below, the terminal part of any patent granted on the instant application, which would extend beyond the expiration date of any patent granted on Application No. 10/606,093, filed on June 24, 2003, as shortened by any terminal disclaimer. Petitioner(s) hereby agree(s) that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent granted on the above-listed application are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors, or assigns.

In making the above disclaimer, disclaimant does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. §§ 154 to 156 and 173 of any patent granted on the application forming the basis of the double patenting rejection, namely, any patent granted on Application No.: 10/606,093, in the event that it later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321, has all claims cancelled by a reexamination certificate, is reissued, or is in any manner terminated prior to expiration of its full statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

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Ø	Other than a small entity—fee \$110.00
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	Small entity statement was already filed
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	on
	Date

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	Charge Deposit Account 20-A duplicate of this disclaimer is:	0090 the sum of \$110.00
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		SIGNATURÉ OF PRACTITIONER OF RECORD
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